IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Harris et al. EXAMINER: Smith. Sheila B

SERIAL NO.: 10/647,424 GROUP: 2617

FILED: 08/25/2003 CASE NO.: CE10278R

ENTITLED: SYSTEM AND METHOD FOR CONTROLLING THE OPERATING

CHARACTERISTICS OF A BUFFER

Motorola, Inc. Corporate Offices 1303 E. Algonquin Road Schaumburg, IL 60196 October 2, 2006

AMENDMENT AND RESPONSE

Honorable Commissioner of Patents and Trademarks Alexandria, VA 22313-1450

Sir

In view of the issues raised in the office action mailed December 14, 2005 and the Advisory Action mailed February 8, 2006, the following amendment and response is hereby respectfully submitted by the applicants. Entry of the amendments submitted herein, reconsideration of any outstanding objections and/or rejections, and allowance of the present application are respectfully requested.